

## CLAIMS

1. A fine metal structure having its surface furnished with microprojections, characterized in that the microprojections have a thickness or equivalent diameter ranging from 10 nanometers to 10 micrometers, and that the ratio of the equivalent diameter (D) to the height (H) of said microprojections , H/D, is greater than 1.
2. (deleted)
3. (deleted)
4. (deleted)
5. (deleted)
6. (deleted)

7. (deleted)
8. (deleted)
9. (deleted)
10. (deleted)
11. (deleted)
12. (deleted)

13. (deleted)

14. (deleted)

15. (deleted)

16. (deleted)

17. (deleted)

18. (deleted)

19. (deleted)
20. (deleted)
21. (deleted)
22. (deleted)

23. (deleted)
24. (deleted)
25. (deleted)
26. (deleted)
27. (deleted)